Manhole In	spection Summary	Manhole # S29UU_005MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	DUU Node: <b>005</b> Status: <b>Found</b>	Insp Date: 5/16/07 9:10 AM	
Incomplete Cor	mments	Crew: SP, DP	
		Inspector: Provine, D	
		Firm: <b>PHO</b>	
Location	Address: 2902 KESWICK RD	Cross Street: PACIFIC ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
0	Olean Oleana Oleana Oleana Oleana	Leastle (in) Dist A/D On to 0 (in)	
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron	
Proportios:	<b>,</b>		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition:		Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall	
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: <b>Brick</b>		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: <b>Brick</b>	Debris (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 8 Missing: 2 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S29UU\_005MH

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#### **Location View**



### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration - other side.

### Top View



Corroded and missing steps. Bench debris.

### Defect



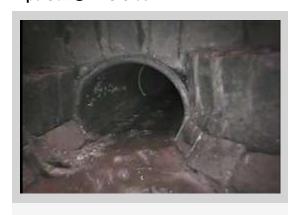
Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

### **Manhole Inspection Summary**

### Manhole # S29UU\_005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.34 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.25** (ft.)

Inv Depth: 11.25 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S29UU\_005MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel infiltration. Channel grease deposits.

Rod and Bar (Angled)	Drop: None	
Pipe Material: <b>Clay</b> [	Pipe Lined	
Invert Depth: 11.48 (ft.) Flow Char		
Deposits: ☐ None ☐ Mud ☐ Slu		
Silt Depth: <b>0</b> (in.) Deposite	s Extent: <b>Light</b>	Connects To: Manhole
Infiltration: <b>Evidence</b> Pipe Se	al Cond: <b>Unknown</b>	Possible Illicit Connection